PATENT

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail

in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this

Joseph P. Top Jornby for Applicants Legistration No. 41,760

1FN 2651

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

date.

4/22/05

In re	U.S.	Patent	Application	of:
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Applicant:

Sugawara et al.

Serial No.:

10/002,861

Conf. No.:

4780

Filed:

November 15, 2001

For:

INFORMATION RECORDING AND REPRODUCING APPARATUS, SIGNAL DECODING CIRCUIT, AND INFORMATION RECORDING MEDIUM AND METHOD

Art Unit:

2651

Examiner:

Rodriguez, Glenda P.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amend	ed	Previo Paid	•	Preser Extra		Rate		 ditional Fee
Total Claims	24		24	_ =	0	_ x	\$ 50.00	=	\$ 0
Independent Claims	17		17	=	0	_ x	\$200.00	=	\$ 0
Fee for Multiple Dependen	t Claims						\$360.00	=	\$ 0
					Total	Add	itional Fee		\$ 0
				Small Er	ntity Fee (r	educ	ed by half)		\$

(X) /	Amendment	: C	

- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

April 22, 2005

300 South Wacker Drive - Suite 2500

Chicago, Illinois 60606 Tel.: (312) 360-0080

Fax: (312) 360-9315 Customer No.: 24978 Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: Joseph P. Fox, Reg. No. 41,760





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Pa	atent Application of:)				
Applicant:	Sugawara et al.) I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail				
Serial No.: 10/002,861 Conf. No.: 4780		in an envelope addressed to: Commissioner for Patent P.O. Box 1450, Alexandria, VA 22313-1450, on the				
) date.) U/22/05 Seph P. Top				
Filed: November 15, 2001		Date Altorhey for Applicants Registration No. 41,760				
REPI SIGN INFO	ORMATION RECORDING AND RODUCING APPARATUS, NAL DECODING CIRCUIT, AND ORMATION RECORDING OIUM AND METHOD)))))				
Art Unit:	2651))				
Examiner:	Rodriguez, Glenda P.)				

AMENDMENT C

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed February 7, 2005, please amend the above-identified application as follows: